



3-16-05

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brenda F. Baker, et al.

Confirmation No.: 5950

Application No.: 10/700,930

Group Art Unit: 1645

Filing Date: November 4, 2003

Examiner: Not Yet Assigned

For: MODIFIED OLIGONUCLEOTIDES FOR USE IN RNA INTERFERENCE

EXPRESS MAIL LABEL NO: EV325727631US

DATE OF DEPOSIT: *March 14, 2005*

EV325727631US

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:
 - Certification in Accordance with § 1.97(e) is attached; or
 - The fee of \$180.00 as set forth in § 1.17(p) is attached.
- In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).
- Copies of reference numbers **249 and 250** listed on the attached Form PTO-1449 are enclosed herewith.
- Copies of reference numbers **251 and 252** on the attached Form PTO 1449 are not required to be submitted pursuant to waiver of 37 CFR § 1.98(a)(2)(i).
 - Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.
- The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: March 14, 2005

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Form PTO-1449 Modified		Docket No. ISIS-5326	Application No. 10/700,930
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Brenda F. Baker, et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date November 4, 2003	Group 1645
		Confirmation No. 5950	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
*	249	Rajwanshi, V.K., et al., "LNA stereoisomers: <i>xylo</i> -LNA (β -D- <i>xylo</i> configured locked nucleic acid) and α -L-ribo configured locked nucleic acid," <i>Chem. Commun.</i> , 1999, 1395-1396	
*	250	Steffens, R., et al., "Synthesis and thermodynamic and biophysical properties of tricycle-DNA," <i>Am. Chem. Soc.</i> , 1999, 121(14), 3249-3255	
EXAMINER		DATE CONSIDERED	

* Cited on PCT Written Opinion dated January 28, 2005 (PCT/US03/35072); PCT International Search Report dated February 16, 2005 (PCT/US03/35141); PCT International Search Report dated February 18, 2005 (PCT/US03/35064).

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U.S. Department of Commerce Patent and Trademark Office		Filing Date November 4, 2003	Group 1645
		Confirmation No. 5950	

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
*	251	6,436,640 B1	08/20/02	Simmons, et al.	435	6
*	252	2002/0068708 A1	06/06/02	Wengel, et al.	514	44

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

EXAMINER**DATE CONSIDERED**

* Cited on PCT Written Opinion dated January 28, 2005 (PCT/US03/35072); PCT International Search Report dated February 16, 2005 (PCT/US03/35141); PCT International Search Report dated February 18, 2005 (PCT/US03/35064).